

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

IEEE Xplore
RELEASE 1.0

 Welcome
 United States Patent and Trademark Office

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)
Welcome to IEEE Xplore

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

 Your search matched **41** of **1022101** documents.

 A maximum of **500** results are displayed, **50** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter new one in the text box.

☐ Check to search within this result set

Results Key:
JNL = Journal or Magazine **CNF** = Conference **STD** = Standard

1 Improved priority access, bandwidth allocation and traffic scheduling in DOCSIS cable networks
Wen-Kuang Kuo; Kumar, S.; Jay Kuo, C.-C.;

Broadcasting, IEEE Transactions on , Volume: 49 , Issue: 4 , Dec. 2003

Pages:371 - 382

[\[Abstract\]](#) [\[PDF Full-Text \(2051 KB\)\]](#) **IEEE JNL**
2 Performance analysis of ad hoc wireless LANs for real-time traffic
Eshghi, F.; Elhakeem, A.K.;

Selected Areas in Communications, IEEE Journal on , Volume: 21 , Issue: 2 , 2003

Pages:204 - 215

[\[Abstract\]](#) [\[PDF Full-Text \(834 KB\)\]](#) **IEEE JNL**
3 Optimization of efficiency and energy consumption in p-persistent CSMA based wireless LANs
Bruno, R.; Conti, M.; Gregori, E.;

 Mobile Computing, IEEE Transactions on , Volume: 1 , Issue: 1 , Jan.-March 2003
 Pages:10 - 31

[\[Abstract\]](#) [\[PDF Full-Text \(1279 KB\)\]](#) **IEEE JNL**
4 Dynamic tuning of the IEEE 802.11 protocol to achieve a theoretical throughput limit
Cali, F.; Conti, M.; Gregori, E.;

 Networking, IEEE/ACM Transactions on , Volume: 8 , Issue: 6 , Dec. 2000
 Pages:785 - 799

[\[Abstract\]](#) [\[PDF Full-Text \(380 KB\)\]](#) IEEE JNL

5 Throughput analysis of linear backoff scheme in wireless LANs

Vitsas, V.;

Electronics Letters , Volume: 39 , Issue: 1 , 9 Jan. 2003

Pages:99 - 100

[\[Abstract\]](#) [\[PDF Full-Text \(268 KB\)\]](#) IEE JNL

6 Buffer overflow notification protocol at link level for wireless ad hoc networks

Hee-Cheol Lee; Ki-Jun Han;

Electronics Letters , Volume: 36 , Issue: 22 , 26 Oct. 2000

Pages:1899 - 1900

[\[Abstract\]](#) [\[PDF Full-Text \(276 KB\)\]](#) IEE JNL

7 Application of momentary Fourier transform to SAR processing

Albrecht, S.; Cumming, I.;

Radar, Sonar and Navigation, IEE Proceedings - , Volume: 146 , Issue: 6 , Dec 1999

Pages:285 - 297

[\[Abstract\]](#) [\[PDF Full-Text \(1020 KB\)\]](#) IEE JNL

8 Moving discrete Fourier transform

Sherlock, B.G.; Monro, D.M.;

Radar and Signal Processing, IEE Proceedings F , Volume: 139 , Issue: 4 , Aug 1992

Pages:279 - 282

[\[Abstract\]](#) [\[PDF Full-Text \(212 KB\)\]](#) IEE JNL

9 A novel topology-blind fair medium access control for wireless LAN ad hoc networks

Fang, Z.Y.; Bensaou, B.;

Communications, 2003. ICC '03. IEEE International Conference on , Volume: 2 , 11-15 May 2003

Pages:1129 - 1134 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(289 KB\)\]](#) IEEE CNF

10 Dynamic collision resolution and traffic scheduling for DOCSIS systems with QoS support

Wen-Kuang Kuo; Kumar, S.; Kuo, C.-C.J.;

Global Telecommunications Conference, 2003. GLOBECOM '03. IEEE , Volume: 7 , 1-5 Dec. 2003

Pages:3894 - 3898 vol.7

[\[Abstract\]](#) [\[PDF Full-Text \(377 KB\)\]](#) IEEE CNF

11 A novel MAC protocol with fast collision resolution for wireless LAN

Kwon, Y.; Fang, Y.; Latchman, H.;

Natkaniec, M.; Pach, A.R.;
Computers and Communications, 2000. Proceedings. ISCC 2000. Fifth IEEE Symposium on , 3-6 July 2000
Pages:444 - 449

[\[Abstract\]](#) [\[PDF Full-Text \(520 KB\)\]](#) IEEE CNF

31 An environment for learning through hypertext construction

Chuen-Tsai Sun;

Frontiers in Education Conference, 1999. FIE '99. 29th Annual , Volume: 3 , 1 Nov. 1999

Pages:13B4/8 - 13B411 vol.3

[\[Abstract\]](#) [\[PDF Full-Text \(180 KB\)\]](#) IEEE CNF

32 Visual recognition of windows: effects of size variation and presentation styles

Miah, T.; Alty, J.L.;

Computer Human Interaction Conference, 1998. Proceedings. 1998 Australasian , 30 Nov.-4 Dec. 1998

Pages:72 - 79

[\[Abstract\]](#) [\[PDF Full-Text \(148 KB\)\]](#) IEEE CNF

33 Scalable asynchronous interaction based on selective recording and replaying of X-protocol streams

Gannoun, L.; Labetoulle, J.;

Protocols for Multimedia Systems - Multimedia Networking, 1997. Proceeding: IEEE Conference on , 24-27 Nov. 1997

Pages:277 - 281

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) IEEE CNF

34 Performance evaluation and enhancement of the CSMA/CA MAC protocol for 802.11 wireless LANs

Bianchi, G.; Fratta, L.; Oliveri, M.;

Personal, Indoor and Mobile Radio Communications, 1996. PIMRC'96., Seventh IEEE International Symposium on , Volume: 2 , 15-18 Oct. 1996

Pages:392 - 396 vol.2

[\[Abstract\]](#) [\[PDF Full-Text \(708 KB\)\]](#) IEEE CNF

35 Line and edge detection by symmetry filters

Verbeek, P.W.; van Vliet, L.J.;

Pattern Recognition, 1992. Vol.III. Conference C: Image, Speech and Signal Analysis, Proceedings., 11th IAPR International Conference on , 30 Aug.-3 Sep. 1992

Pages:749 - 753

[\[Abstract\]](#) [\[PDF Full-Text \(836 KB\)\]](#) IEEE CNF

36 Termination condition for a parallel shape coding and a parallel shape coding algorithm

Wojcik, Z.M.; Wojcik, B.E.;

Parallel and Distributed Processing, 1990. Proceedings of the Second IEEE Symposium on , 9-13 Dec. 1990
Pages:412 - 419

[\[Abstract\]](#) [\[PDF Full-Text \(580 KB\)\]](#) [IEEE CNF](#)

37 A parallel shape coding on SIMD architecture

Wojcik, Z.;

Tools for Artificial Intelligence, 1989. Architectures, Languages and Algorithm IEEE International Workshop on , 23-25 Oct. 1989
Pages:534 - 540

[\[Abstract\]](#) [\[PDF Full-Text \(480 KB\)\]](#) [IEEE CNF](#)

38 Specification, design and implementation of a digital binary image processing ASIC

O'Rourke, E.; Foley, J.B.;

Applications Specific Integrated Circuits for Digital Signal Processing, IEE Colloquium on , 7 Jun 1993
Pages:8/1 - 8/5

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) [IEE CNF](#)

39 NN based ATM cell scheduling with queue length-based priority scheduling

Park, Y.-K.; Lee, G.;

Selected Areas in Communications, IEEE Journal on , Volume: 15 , Issue: 2 , 1997
Pages:261 - 270

[\[Abstract\]](#) [\[PDF Full-Text \(248 KB\)\]](#) [IEEE JNL](#)

40 Design of digital neural cell scheduler for intelligent IB-ATM switch

Lee, J.-K.; Lee, S.-M.; Lee, M.M.-O.; Lee, D.-W.; Kim, Y.-C.; Jeong, S.-J.;
Design Automation Conference, 2000. Proceedings of the ASP-DAC 2000. Asia South Pacific , 25-28 Jan. 2000
Pages:7 - 8

[\[Abstract\]](#) [\[PDF Full-Text \(196 KB\)\]](#) [IEEE CNF](#)

41 Digital neural cell scheduler for ATM switching

Lee, S.-M.; Kim, Y.-C.; Lee, M.M.-O.;

ATM, 1999. ICATM '99. 1999 2nd International Conference on , 21-23 June 1999
Pages:305 - 310

[\[Abstract\]](#) [\[PDF Full-Text \(432 KB\)\]](#) [IEEE CNF](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved